PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4857-050551 DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 19 August 2003 (19.08.2003) 19 August 2002 (19.08.2002) PCT/US2003/026057 TITLE OF INVENTION CAPACITIVE UTERINE CONTRACTION SENSOR APPLICANT(S) FOR DO/EO/US Robert CZARNEK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. V Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English tanguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION			DOT LOCAL API		4057 050564	KET NUMBER	
<u> </u>			PC1/US2003/02605	PCT/US2003/026057		4857-050551  CALCULATIONS PTO USE ONLY	
The following fees have been submitted  21.   Basic national fee					\$	FIO USE ONLY	
		300.00					
22.  Examina If International prelin PCT Article 33(1) All other situations	ninary examinat (4)	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					<b>\$</b> 100.00		
TOTAL OF 21, 22 and 23 =					\$ 600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets E	xtra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =		•	x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE	\$		
Total claims	10	- 20 =	0	× \$ 50	\$ 0		
Independent claims	1	- 3 =	0	x \$200	\$ 0		
MULTIPLE DEPEND	ENT CLAIM(S)	(if applicable)		+ \$360	\$ 0		
		\$ 0					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 600.00		
Processing fee of \$1 claimed priority date		\$					
		\$ 600.00					
Fee for recording the by an appropriate co		\$ 40.00					
		\$ 640.00					
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ 640.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Russell D. Orkir		47.					
Webb Ziesenhe	im Logsdon (	Orkin					
436 Seventh Av		/I NII 1					
Pittsburgh, PA 15219-1818 NAME Telephone: (412) 471-8815 25,363							
	Facsimile: (412) 471-4094 REGISTRATI						

## DT02 Rec'd PCT/PTO 1 8 FEB 2005 10/524984

### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
ROBERT CZARNEK	4857-050551
ENTITLED	
"CAPACITIVE	UTERINE CONTRACTION SENSOR"
MAIL STOP PCT Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
EXP	RESS MAIL CERTIFICATE
"Express Mail" Label Number	EL971229564US
Date of Deposit	February 18, 2005
I hereby certify that the fo	llowing attached paper or fee
OFFICE (DO/EO/US) CONCE triplicate) and check in the a PUBLICATION NO. WO 2004/	THE UNITED STATES DESIGNATED/ELECTED CRNING A FILING UNDER 35 U.S.C. 371 (2 pp. – in amount of \$640.00; A COPY OF INTERNATIONAL 016168 WITH SEARCH REPORT (21 pp.); and postcard.
	States Postal Service "Express Mail Post Office to Addressee" he date indicated above and is addressed to the Commissioner andria, VA 22313-1450
· -	Rose M. Collier (Typed name of person mailing paper or fee)
· 	Rose M. Collier
	(Signature of person mailing paper or fee)